

Please provide the following information, and submit to the NOAA DM Plan Repository.

Reference to Master DM Plan (if applicable)

As stated in Section IV, Requirement 1.3, DM Plans may be hierarchical. If this DM Plan inherits provisions from a higher-level DM Plan already submitted to the Repository, then this more-specific Plan only needs to provide information that differs from what was provided in the Master DM Plan.

URL of higher-level DM Plan (if any) as submitted to DM Plan Repository:

1. General Description of Data to be Managed**1.1. Name of the Data, data collection Project, or data-producing Program:**

SIS - Status Determination

1.2. Summary description of the data:

The Status Determination dataset within the Species Information System (SIS) contains information related to overfishing, overfished, and approaching overfished status determinations; FSSI score for FSSI stocks; management action required, based on stock status; and information related to rebuilding programs for overfished and rebuilding stocks.

1.3. Is this a one-time data collection, or an ongoing series of measurements?

Ongoing series of measurements

1.4. Actual or planned temporal coverage of the data:

2005 to Present

1.5. Actual or planned geographic coverage of the data:

U.S. Federal Waters

NOTE: For international stocks, status is reported at the stock level, which likely includes areas outside U.S. Federal Waters (International Waters).

1.6. Type(s) of data:

(e.g., digital numeric data, imagery, photographs, video, audio, database, tabular data, etc.)
Table (digital)

1.7. Data collection method(s):

(e.g., satellite, airplane, unmanned aerial system, radar, weather station, moored buoy, research vessel, autonomous underwater vehicle, animal tagging, manual surveys, enforcement activities, numerical model, etc.)

Instrument: Not Applicable

Platform: Not Applicable

Physical Collection / Fishing Gear: Not Applicable

1.8. If data are from a NOAA Observing System of Record, indicate name of system:

1.8.1. If data are from another observing system, please specify:**2. Point of Contact for this Data Management Plan (author or maintainer)****2.1. Name:**

Jeffrey Vieser

2.2. Title:

Metadata Contact

2.3. Affiliation or facility:**2.4. E-mail address:**

jeffrey.vieser@noaa.gov

2.5. Phone number:

301-427-8112

3. Responsible Party for Data Management

Program Managers, or their designee, shall be responsible for assuring the proper management of the data produced by their Program. Please indicate the responsible party below.

3.1. Name:

Jeffrey Vieser

3.2. Title:

Data Steward

4. Resources

Programs must identify resources within their own budget for managing the data they produce.

4.1. Have resources for management of these data been identified?

No

4.2. Approximate percentage of the budget for these data devoted to data management (specify percentage or "unknown"):

Unknown

5. Data Lineage and Quality

NOAA has issued Information Quality Guidelines for ensuring and maximizing the quality, objectivity, utility, and integrity of information which it disseminates.

5.1. Processing workflow of the data from collection or acquisition to making it publicly accessible

(describe or provide URL of description):

Lineage Statement:

The Secretary of Commerce is required to determine the status of a stock (Section 304 (e) of the Magnuson-Stevens Fishery Conservation and Management Act (MSA), and the guidelines for National Standard 1.) This authority has been delegated to the Assistant Administrator (AA) for NOAA Fisheries. Stock Status Decision Memos (DM) are used to make stock status determinations whenever stock status changes, or when a negative status (e.g. overfished, subject to overfishing) continues. Stock Status DMs differ from the DMs used for most fishery management actions because the status determination is being made by the AA based on a recommendation from the Regional Administrator or SF Office Director.

1. If the stock status has remained unchanged from previous determination, a stock status DM is not needed and a status determination record can be entered in SIS by the Regional Office (or HMS) after the stock assessment has been finalized and entered in SIS.
2. If the stock status determination for overfishing and/or overfished is anticipated to change from previous determinations, the regional office (or HMS) and Office of Sustainable Fisheries prepare a Decision Memo (DM). The Assistant Administrator (AA) determines the stock's status based on the Regional Administrator's / OSF Director's recommendation contained in the DM.
3. After the AA signs the DM determining the stock status:
 - Office of Sustainable Fisheries (OSF) will provide a signed copy of the DM to the regional office.
 - The Regional office sends the Council a signed notification letter with a cc to OSF for stocks that are subject to overfishing, overfished, or approaching an overfished condition.
 - The Regional office (or HMS) enters status determination records in SIS.
4. The OSF publishes a notice in the Federal Register for stocks found to be subject to overfishing or overfished using information contained in the DM and Council notifications.
5. If a stock assessment does not include results that clearly indicate stock status, it may still contain sufficient information to reasonably make a determination. When an assessment does not provide adequate information for management advice (such as determining target fishing levels or rebuilding projections), but there is adequate data to support a status determination, the steps above are still followed.

5.1.1. If data at different stages of the workflow, or products derived from these data, are subject to a separate data management plan, provide reference to other plan:

5.2. Quality control procedures employed (describe or provide URL of description):

All regional personnel submit a signed document in accordance with the Data Quality Act, that the stock status information has undergone a pre-dissemination review.

6. Data Documentation

The EDMC Data Documentation Procedural Directive requires that NOAA data be well documented, specifies the use of ISO 19115 and related standards for documentation of new data, and provides links to resources and tools for metadata creation and validation.

6.1. Does metadata comply with EDMC Data Documentation directive?

Yes

6.1.1. If metadata are non-existent or non-compliant, please explain:**6.2. Name of organization or facility providing metadata hosting:**

NMFS Office of Science and Technology

6.2.1. If service is needed for metadata hosting, please indicate:**6.3. URL of metadata folder or data catalog, if known:**

<https://inport.nmfs.noaa.gov/inport/item/25954>

6.4. Process for producing and maintaining metadata

(describe or provide URL of description):

Metadata produced and maintained in accordance with the NMFS Data Documentation Procedural Directive: <https://inport.nmfs.noaa.gov/inport/downloads/data-documentation-procedural-directive.pdf>

7. Data Access

NAO 212-15 states that access to environmental data may only be restricted when distribution is explicitly limited by law, regulation, policy (such as those applicable to personally identifiable information or protected critical infrastructure information or proprietary trade information) or by security requirements. The EDMC Data Access Procedural Directive contains specific guidance, recommends the use of open-standard, interoperable, non-proprietary web services, provides information about resources and tools to enable data access, and includes a Waiver to be submitted to justify any approach other than full, unrestricted public access.

7.1. Do these data comply with the Data Access directive?

No

7.1.1. If the data are not to be made available to the public at all, or with limitations, has a Waiver (Appendix A of Data Access directive) been filed?

No

7.1.2. If there are limitations to public data access, describe how data are protected from unauthorized access or disclosure:

No Restrictions

7.2. Name of organization of facility providing data access:

NMFS Office of Science and Technology

7.2.1. If data hosting service is needed, please indicate:

Yes

7.2.2. URL of data access service, if known:

<https://www.st.nmfs.noaa.gov/sisPortal/sisPortalMain.jsp>

7.3. Data access methods or services offered:

Data for FSSI stocks can be accessed through the SIS Public Portal. Additional data can be obtained by sending a request to Stacey.Miller@noaa.gov.

7.4. Approximate delay between data collection and dissemination:

10 Days

7.4.1. If delay is longer than latency of automated processing, indicate under what authority data access is delayed:

8. Data Preservation and Protection

The NOAA Procedure for Scientific Records Appraisal and Archive Approval describes how to identify, appraise and decide what scientific records are to be preserved in a NOAA archive.

8.1. Actual or planned long-term data archive location:

(Specify NCEI-MD, NCEI-CO, NCEI-NC, NCEI-MS, World Data Center (WDC) facility, Other, To Be Determined, Unable to Archive, or No Archiving Intended)

To Be Determined

8.1.1. If World Data Center or Other, specify:

8.1.2. If To Be Determined, Unable to Archive or No Archiving Intended, explain:

Awaiting guidance from the PTT

8.2. Data storage facility prior to being sent to an archive facility (if any):

NMFS Office of Science and Technology - Silver Spring, MD

8.3. Approximate delay between data collection and submission to an archive facility:

Unknown

8.4. How will the data be protected from accidental or malicious modification or deletion prior to receipt by the archive?

Discuss data back-up, disaster recovery/contingency planning, and off-site data storage relevant to the data collection

This application is hosted by the Office of Science and Technology within the NOAA System 4020 and is compliant with all applicable Federal Government security policies.

Edit access to data is subject to role-based authentication and access control.

9. Additional Line Office or Staff Office Questions

Line and Staff Offices may extend this template by inserting additional questions in this section.